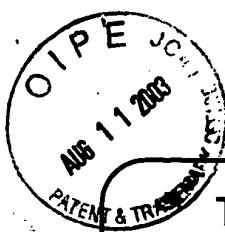


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PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

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# TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	09/707,738
Filing Date	November 6, 2000
First Named Inventor	Sette, Alessandro
Art Unit	1644
Examiner Name	Vander Vegt, Francois Pierre
Total Number of Pages in This Submission	018623-006250US

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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Remarks	Paper Copy of Sequence Listing
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.	
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Townsend and Townsend and Crew LLP Matthew E. Hinsch	Reg. No. 47,651
Signature		
Date	August 7, 2003	

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: MS:Sequence Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/707,738	11/06/2000	Alessandro Sette	18623006250	8820

20350 7590 07/30/2003

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EIGHTH FLOOR  
SAN FRANCISCO, CA 94111-3834

EXAMINER

VANDERVEGT, FRANCOIS P

ART UNIT PAPER NUMBER

1644

DATE MAILED: 07/30/2003

8/1/03

*Response Due 8/30/03 S3P  
Sequence CC: DMW*

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APPLICATION NO/ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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ART UNIT PAPER

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Commissioner for Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, the sequence submission filed April 15, 2002 fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

Claim 78 recites the four amino acid sequence tryptophan-threonine-leucine-lysine as a core sequence of the claimed peptide, but there is SEQ ID NO: assigned to this sequence, nor is it noted to be amino acid residues xx-yy of SEQ ID NO: Z.

Applicant is reminded of the sequence rules which require a submission for all sequences of more than 9 nucleotides or 3 amino acids (see 37 CFR 1.821-1.825) and is also requested to carefully review the submitted specification for any and all sequences which require compliance with the rules.

Any inquiry concerning this communication should be directed to Examiner F. Pierre VanderVegt , Art Unit 1644, whose telephone number is (703) 305-4441. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

F. Pierre VanderVegt, Ph.D  
Art Unit 1644  
Technology Center 1600

*Phillip Gabel*  
PHILLIP GABEL, PH.D  
PRIMARY EXAMINER  
TECH CENTER 1600  
7/18/03